Electronic Acknowledgement Receipt			
EFS ID:	2522513		
Application Number:	10581968		
International Application Number:			
Confirmation Number:	8386		
Title of Invention:	Chromatography Columns And Their Operation		
First Named Inventor/Applicant Name:	Gerald James Spencer		
Customer Number:	23548		
Filer:	Jeremy M. Jay/Joanne Johnson		
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File Listing:

Document Number	Document Description	File Name	File Size(Bytes) /Message Digest	Multi Part /.zip	Pages (if appl.)
1		442176 IDS.pdf	326192	ves	5
'	442170_100.pui	28a98e5c472901bb83d2e903c65009d ef9a6ceb7	1 1		

	Multipart Description/PDF files in .zip description						
	Document Description		Start	End			
	Information Disclosure Statement Letter		1	4			
	Information Disclosure Statement (IDS) Filed		5	5			
Warnings:							
Information:							
2 NPL Documents	NPI Documents	Greenwood_M_et_al.pdf	912665	no	6		
	Greenwood_ivi_et_ai.pui	ff6f7bc2933804f2a14c7570d6beac33c9 be7473					
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If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.